



# TD5210 Touch Displays

Commercial-Grade



## One Platform, Endless Possibilities

An Ecosystem of products specifically designed for professionals.



### Professional-Grade

The CE Labs TD Series displays have a powerful Android OS and are designed specifically for digital signage that engages, informs, and entertains.



### APPS

CE Labs TD Series display platform supports hundreds of apps. With endless possibilities we have a business solution right for you.



### 3 Year Warranty

All TD Series displays are built for professionals and come superior customer support and a standard with a 3 Year warranty.

## PRODUCT OVERVIEW

The CE Labs all-in-one Touch Display series is one of the most versatile product lines on the market. The TD Series, powered by Android, outperforms the competition with a best-in-class 10-point IN-Cell Touch IPS display, integrated Wi-Fi. The TD product line is available in black or white and a variety of sizes. With their compact form factor and sleek design, CE Labs touchscreen displays provide a cost-effective, commercial-grade solution ideal for professional applications that require reliable 18/7 performance.

With CESync™, our intuitive out-of-the-box experience makes connecting your Touch display quick and easy. With the addition of one of our many SaaS partner apps, a CE Labs touch display is ideal for retail point of purchase displays, interactive kiosks, corporate, and hospitality environments.

## FEATURES

Powerful Android 12 Operating System (SoC)

Optional upgrade - RAM 8GB, Memory 64GB

Gigabit ethernet and Wi-Fi for superior connectivity

# SPECIFICATIONS

MODEL: TD5210

## DISPLAY

- Panel: Full HD 21.5" IPS LCD panel
- Resolution: 1920\*1080@60HZ, Aspect Ratio: 16x9
- Touch screen: IN-Cell Touch
- Active area: 474.64mm(H) x 268.11mm(V)
- Viewing angle: 89/89/89/89(L/R/U/D)
- Contrast Ratio: 3000:1
- Color Gamut: 72% NTSC
- Brightness: 250 cd/m<sup>2</sup>
- Response Time: 7ms
- Operation Hours: 18/7

## SYSTEM

- CPU: Quad core Cortex
- RAM: 4GB (Optional upgrade: 8GB/16GB)
- Internal Memory: 32GB (Optional upgrade: 64GB/128GB)
- Operating System: Android 12
- CESync Software

## MULTIMEDIA APPLICATIONS

- Video formats: MPEG-1/MPEG-2/MPEG-4/H.264/H.265/VC-1/VP9
- Audio formats: MP3/WMA/AAC/WAV/OGG, etc
- Picture formats: JPEG, PNG, GIF, etc.

## DIMENSIONS

- Dimensions: w20.18" x h12.16" x d1.32" / (512.8mm x 308.9mm x 33.5mm)
- Product weight: 8.3lbs / 3.76kg

## ACCESSORIES

- Power adapter: 12Vv/3A, 25W

## NETWORK

- Ethernet: 100M/1000M
- Wifi: 6, (Optional: 4G)
- Bluetooth: 5.0

## I/O PORTS

- Power Jack: DC power input 12V/1.5A
- HDMI IN: 1920\*1080@60hz
- USB: 3.0|2.0, USB multi-function interface
- Card slot: SD [supports up to 32GB]
- RJ45: 100M/1000M Ethernet
- Earphone: 3.5mm earphone, MIC-IN
- Type-c Full funtion(except charging)
- SIM Slot

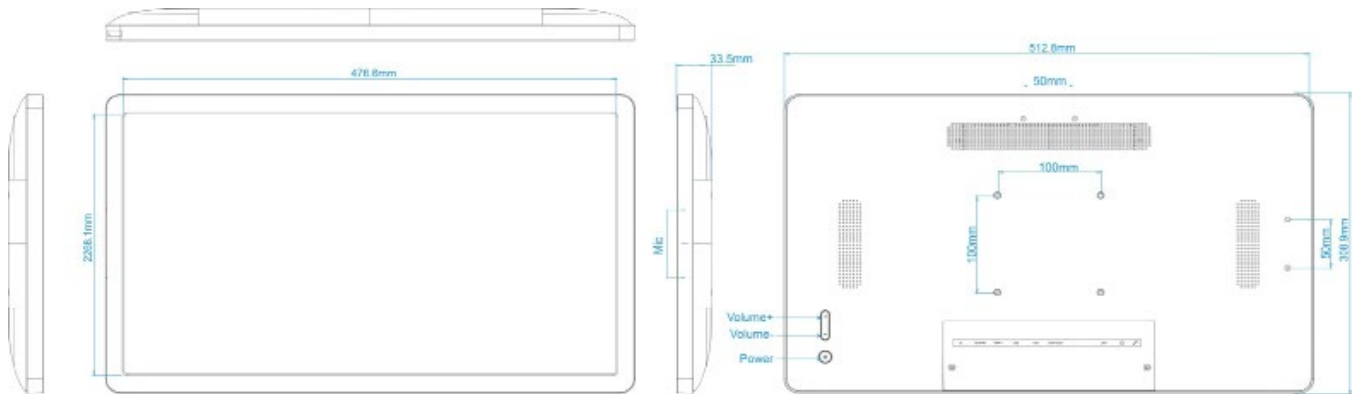
## OPERATING CONDITIONS

- Temperature range (operation): 0-40°
- Temperature range (storage): 20 - 60°
- MTBF: 50,000 hour(s)
- Humidity range (operation) [RH]: 20 ~ 80% RH (No condensation)
- Humidity range (storage)[RH]: 5 ~ 95% RH (No condensation)

## MISCELLANEOUS

- Wall mounting VESA: 100mm\*100mm
- Product Colors: White/Black
- Multi-language support
- Optional camera: External USB 8.0MP (2.0MP or 5.0MP)

WARRANTY: \*3 year warranty, parts and labor.



Learn more about CE Labs at [www.celabs.com](http://www.celabs.com).

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